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Mail Stop Patent Application
 Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313

Attorney Docket No.: AHUG.013

10/186756
 USPTO
 22389

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Sir:

Transmitted herewith for filing is the patent application of:

Inventor(s): Hughes et al.

Title: Method for Producing Nitrogen to Use in Under Balanced Drilling, Secondary Recovery Production Operations and Pipeline Maintenance

Enclosed are:

<input type="checkbox"/> <u>1</u> Declaration(s) and Power of Attorney	<input type="checkbox"/> <u>1</u> Information Disclosure Statement
<input type="checkbox"/> <u>1</u> Return Postcard	<input type="checkbox"/> <u>1</u> PTO-1449 (modified)
<input type="checkbox"/> <u>2</u> Recordation Form Cover Sheet	<input type="checkbox"/> Copies of <u>4</u> References
<input type="checkbox"/> <u>2</u> Assignment(s)	<input type="checkbox"/> <u>5</u> Sheets of Drawings
<input type="checkbox"/> <u>25</u> Pages of Specification including an Abstract and <u>78</u> claims on <u>8</u> pages	
<input type="checkbox"/> Certified Copies of _____	

The filing fee has been calculated as shown below:

For	Number Filed	Number Extra	Rate	Fee
Basic Fee				\$ 385
Total Claims	78	78 - 20 = 58	X \$9	= \$ 522
Independent Claims	4	4 - 3 = 1	X \$43	= \$ 43
Multiple Dependent Claims		N/A	X \$140	= \$ 0
			Total	\$ 950

My check No. 5511 in the amount of \$950.00 in payment of the filing fees is enclosed.

My check No. 5512 in the amount of \$80.00 in payment of Recordation Filing Fee is enclosed.

Respectfully submitted,

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Express Mail Label No. ER 392173484Date of Deposit: 2/25/04

I hereby certify that this paper and fee are being deposited with the United States Postal Service Express Mail Post Office to Addressee service under 37 CFR 1.10 on the date indicated above and is addressed to the Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313.

Rudolf O. Siegesmund

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